

APPENDIX C

FOR

UNITED STATES LETTERS PATENT

TITLE: MANAGING A VIRTUAL PRIVATE NETWORK

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13 PAGES

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Alison Brazil
Alison Brazil

Item Edit View Tools Help

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Administrator@049089.fr.com

Server Setup

 Configuration Data

  Jane Roe

  John Doe

 Extranet Switch

 Radius Accounting Serve

LDAP External Server

→ Extranet IPX

→ SNMP

Radius Authentication Se

 Tunnels

• User IP Pool Server

- Private Ethernet

 Scheduler

Scripts

Saved Search Results

Palette **Properties** Wizards Access Web Pages

Basic

Enable Internal Radius Accounting

Session Update Interval (hh:mm:ss) 00:05:00

Enable External Radius Accounting

Host Name/Address

Port

Secret

Undo

Messages	Shell
----------	-------

Clear

Optivity NETconfigurator

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✓

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Palette

Properties

Wizards

Access

Web Pages

Basic

Base DN

o=Bay Networks, c=U

Remove Suffix from UID

☐

Delimiter

	Host Name/Address	Connection	Port
Master		PORT	
Slave 1		PORT	
Slave 2		PORT	

+

☐ Enable

Undo

Messages

Shell

Clear

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Palette Properties Wizards Access Web Pages

Basic

Public Network Address

Default Nearest Server

Maximum SAP Entries 1024

Slot

Interface

Enable

Undo

Messages Shell

Clear

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Palette **Properties** Wizards Access Web Pages

Basic

	Host Name/Address	Community Name
+ <input type="checkbox"/> Enable	<input type="text"/>	<input type="text"/>
+ <input type="checkbox"/> Enable	<input type="text"/>	<input type="text"/>
+ <input type="checkbox"/> Enable	<input type="text"/>	<input type="text"/>
+ <input type="checkbox"/> Enable	<input type="text"/>	<input type="text"/>
	Description	Interval (hh:mm:ss)
+ <input type="checkbox"/> Enable	<input type="text"/>	<input type="text"/>

Undo

Messages Shell

Clear

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PalettePropertiesWizardsAccessWeb Pages

Basic

1Page 1 of 2

Remove Suffix from User ID

Enable AXENT Authentication

Enable SecurID Authentication

Enable MS-CHAP Authentication

Enable CHAP Authentication

Enable PAP Authentication

Enable Primary Server

Primary Server Host Name/Address

Primary Server Port1645

Primary Secret

Delimiter Value

Undo

MessagesShell

Clear

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Palette **Properties** Wizards Access Web Pages

Basic

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Alternate 2 Server Host Name/Address

Alternate 2 Server Port 1645

Alternate 2 Secret

Undo

Messages Shell

Clear



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Palette **Properties** Wizards Access Web Pages

IPSec PPTP L2TP L2F

1 Page 1 of 2

Enable RADIUS Authentication ☐

Load Balance Enabled ☐

Load Balance Host

Failover Host 1 Enabled ☐

Failover Host 1 IP Address

Failover Host 2 Enabled ☐

Failover Host 2 IP Address

Failover Host 3 Enabled ☐

Failover Host 3 IP Address

Authentication: User Name and Password ☐

Authentication: RSA Digital Signature ☐

RADIUS Authentication: AVENT Technologies Defender ☐

Undo

Messages Shell

Clear

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Palette **Properties** Wizards Access Web Pages

IPSec PPTP L2TP L2F

2 Page 2 of 2

Encryption: ESP - 56-bit DES with MD5 Integrity ☐

Encryption: ESP - 40-bit DES with MD5 Integrity ☐

Encryption: AH - Authentication Only (HMAC-SHA) ☐

Encryption: AH - Authentication Only (HMAC-MD5) ☐

Undo

Messages Shell

Clear

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Palette Properties Wizards Access Web Pages

IPSec PPTP L2TP L2F

PrintKey V1.8 FreeWare for Win95 & NT4.0

Options

- ☒ Centered
- ☐ Stretched
- ☐ Monochrome
- ☐ Inverse Colors
- ☐ Mirrored Image
- ☐ Date + Time
- ☒ Portrait ☐ Landscape
- Default Printer
- ☐ Immediate Action
- ☐ Large Form

Save Options

Print

Printer Setup

BMP Viewer

Save as BMP

Select Rect.

Cancel

RC4-40

RC4-128

The Image will be centered on page

4/1/99 5:25 PM

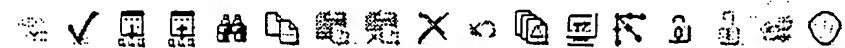
Undo

Messages Shell

Clear

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Palette **Properties** Wizards Access Web Pages

IPSec PPTP **L2TP** L2F

RADIUS Authentication ☐

MSCHAP ☐ Not Encrypted

☐ RC4-40

☐ RC4-128

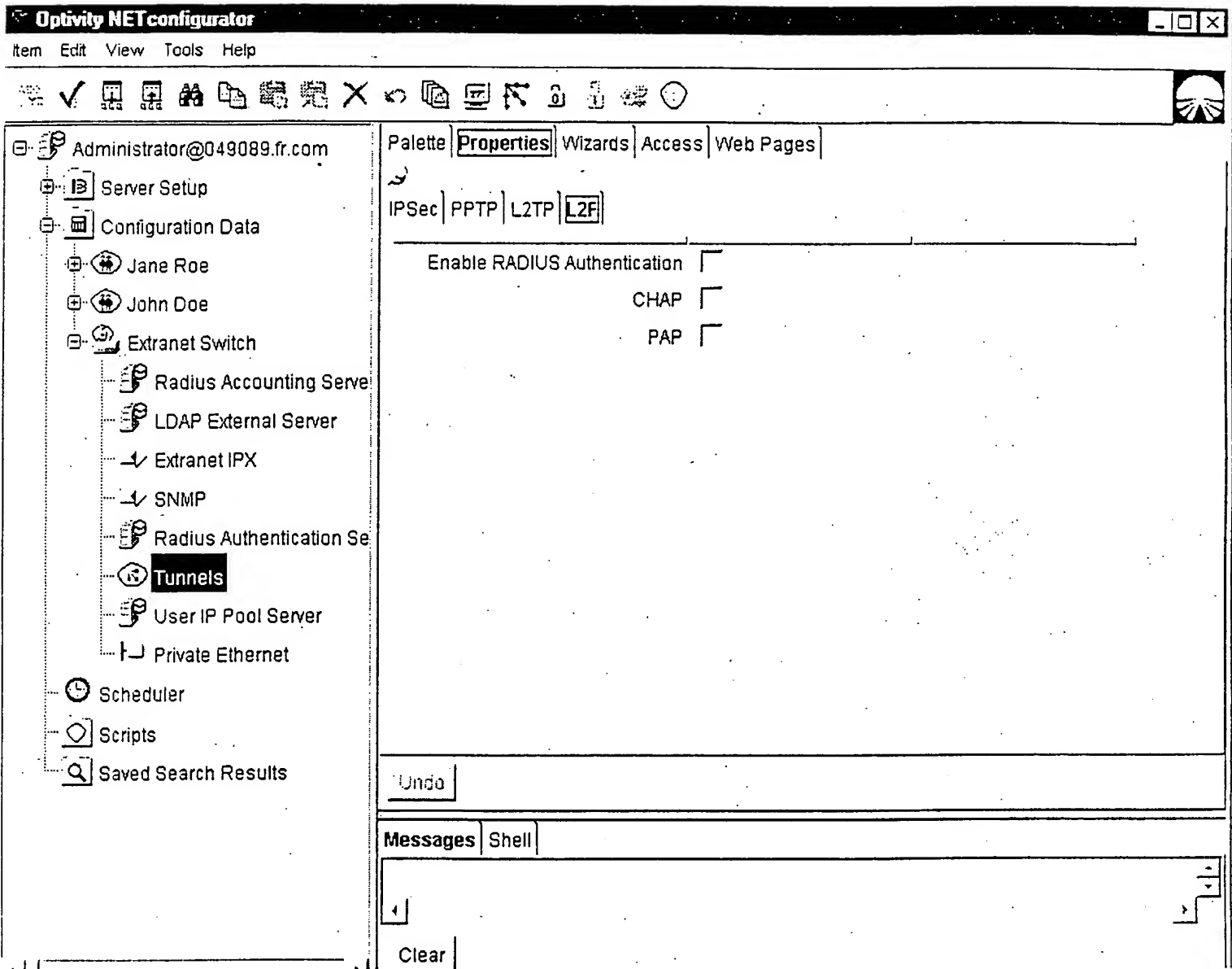
CHAP ☐

PAP ☐

Undo

Messages Shell

Clear



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Palette Properties Wizards Access Web Pages

Basic

IP Address

Interface Description

Subnet Mask

Undo

Messages Shell

Clear

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Palette Properties Wizards Access Web Pages

Basic

Address Acquisition Internal Address Pool

DHCP Cache Size 5

Release IP Addresses Immediately

Any DHCP Server

Specified DHCP Servers

Primary DHCP Server

Secondary DHCP Server

Tertiary DHCP Server

Starting Address

Ending Address

+ Internal Address Pool

Undo

Messages Shell

Clear